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Bill of	ill of Materials	<parameter found="" not="" title=""></parameter>
Bill 6i	iii oi wateriais	-1 drameter rice not round-
Source Date F	rce Data From: PCB_Project	ert PriPCB
Project		ett.PriPCB
Variant:		
Creation Date: 27	ation Date: 2018/3/12 10:44:07	_
Print Date: 45	t Date: 43171 43171.44748	<u>8</u>
		_
Pootprint C		Designator Description Quantity
BATM B	M BATT BAT	BAT1
HDR2X3	R2X3 Header 3X2 3C Cap Cap	BOOT1 Header, 3-Pin, Dual row
0603C C	3C Cap Cap	C1, C2, C3, C4, C5, C6, C7, C8, C13, C Capacitor C15, C16, C17, C18, C19, C20, C21, C2 C23, C24, C25, C27, C26, C29, C30, C3
		C15, C16, C17, C18, C19, C20, C21, C2
		C23, C24, C25, C27, C28, C29, C30, C3 C32, C33, C34, C35, C36, C37, C38, C3
		C32, C33, C34, C35, C36, C37, C38, C3 C40, C41, C42, C43, C44, C45, C46, C4
		C48, C49, C50, C51, C52, C53, C54, C5
40000	6D Cap Pol1 Cap Pol1	C56, C57, C58 C9, C10 Polarized Capacitor (Radial)
1206D C3		C1, C10 Polarized Capacitor (Hadiar) C11, C12 Capacitor
1206D C	6D Cap Pot2 Cap Pot2 0 USART DB9 0E_SOP N4148 Diode 3D LED0 LED0 A- SS14 Diode	C26 Polarized Capacitor (Avial)
DB9 U	. USART DB9	COM1
DIODE_SOP IN	JE_SOP N4148 Diode	D1 Default Diode D2 Typical INFRARED GaAs LED
UBUSD LE	A COSA CIONA	D3 Default Diode
DIPLICATE	PLICATE DISSE	
DIODE SOP C	DE_SOP Diode Diode 3D LED1 LED2	D4, D5 Default Diode
0603D U	JD LED1 LED2	DS1, DS2 Typical RED, GREEN, YELLOW, AMBER
Lancon Lancon	GO SOMA SEPT POPUS S. POPUS S. SEPT POPUS S. POP	GAS LED F1 Fuse
DOPOST IS	AORT PWR2 5 PWR2 5	J1 Low Voltage Power Supply Connector
HR911105A R	11105A RJ45 HR911105	.22
_ITAG_20 _F	3_20 JTAG JTAG	JTAG1
SWITCH K	fCH KEY_M KEY_M	KEY1, KEY2, KEY3, RESET
HDR2X4 NF	.2X4 NRF2401 Header 4X2	P1 Header, 4-Pin, Dual row
HR202 V	2227 HEAD2 27 HEAD2 27	P4, P5 Header, 2-Pin, Dual row
HDR1X6 H	(1X6 Header 6 Header 6	P6 Header, 6-Pin
HDR2X3 H	2X3 Header 3X2 Header 3X2	P7, P13 Header, 3-Pin, Dual row
HDR2X2 III	.2X2 Header 2X2 Header 2X2	P8, P10 Header, 2-Pin, Dual row P9 Header, 9-Pin, Dual row
HDROOM JOE	2X9 UV/6/0 Header 9X2	P11 Header, 4-Pin, Dual row Header, 4-Pin, Dual row
HDR2X4 IF	42X4 Header 4X2 Header 4X2	P12 Header, 4-Pin, Dual row
SOT-23R 8	-23R \$8050 NPN	Q1, Q3 8050/BCW846/BCW847
SOT-23R S'	-23R \$8550 PNP	Q2 8550/BCW68
0603R R	JR Res2 Res2	CZ
		R11, R12, R13, R14, R15, R16, R17, R1 D10, D20, D21, D22, D24, D25, D26, D2
		R28. R29. R30. R31. R32. R34. R35. R3
		R37, R38, R39, R40, R41, R42, R43, R4
		R45, R49, R50, R51, R52, R53, R54, R5
and a second	co 0o	RS6
8888	C Nesz Mesz	R46, R47, R48 Resistor
UBGSIVE IN	6C Res2 Res2 3R4 Res2_1 Res2_1 DSN_2RMCAN HEAD3	RS1 Passion
MKDSN_2RMR*	DSN_2RMRS485 HEAD3	RS2
noone .	CARD ad card ad card	00.0400
SCARD lad SUL P SUP-8 2 SUC-12 2 SUC-12 2 AM 5117 1 LOFF144 1 LOFF144 1	1 POWER_SW POWER_SW	W SW1
SOP-8 2	4-8 24C02 24C256	U1
soics w	2-8 W25X128 W25X16	U2 W25X16;SST25VF016;MX25L1605
SOP16M C	1 POWER_SW POWER_SW P-8 24C02 24C258 C-8 W25X128 W25X16 P16M CH340G CH340G B1117 1117-3.3 1117-3.3	USB2UART
AMS111/ 17	FP144 STM32F407ZETSTM32F407Z	12ETU5 STM32F407ZET6
TS0P44 IS	P44 IS62WV51216 IS62WV5121	16 U6
DB2*17-3.5 T/	P17-3.5 TFT_LCD TFT_LCD F11 DHT11&DS18B3DHT11	U7
DHT11 D	11 DHT11&DS18B2DHT11	U8 数字温程度传送器
Hannas C	038 HS0038 HS0038	110
SOP-8 T	4-8 TJA1050 TJA1050	U10
80P-8 8'	-8 SP3485E MAX3485	U11
SOP16M SF	16M SP3232 MAX3232	U12
TQFP-48 DF	C-46 DMS3848CVV DMS3848CVV	77 1013
MICRO USBIC	RO_USBUSB USB5	USB_1, USB_2
USB-A-90 U	-A-90 USB-A-90 USB_A_90	USB_HOST1 USB-A-90
XTAL_US 12	_US 12MHZ XTAL	Y1 Crystal Oscillator Y2 Crystal Oscillator
XIAL32 S2 XTAL US B*	0 0038 H50038 H50038 P-8 TJA1050 TJA1050 P-8 SP3485E MAX2485 P16M SP3232 MAX2485 P7-24 DP3848CVV DP38348CVV CO S0ME: VCO RO_USB USB USB S A-8-50 USB-8-90 USB A_90 LUS 12M-62 XTAL LUS 12M-62 XTAL LUS 12M-62 XTAL LUS 12M-62 XTAL	Y2 Crystal Oscilator Y3 Crystal Oscilator
Approved	voved Notes	
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